

Docket No.: 060188-0982

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277  
Taemi WADA, et al. : Confirmation Number: 9229  
Application No.: 10/511,135 : Group Art Unit: 2182  
Filed: October 14, 2004 : Examiner: Not yet assigned  
For: DEVICE AND METHOD FOR CONTROLLING DIGITAL BIDIRECTIONAL  
COMMUNICATION

**REQUEST FOR CORRECTED FILING RECEIPT**

Mail Stop COFR  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached is a copy of the Filing Receipt received from the U.S. Patent and Trademark Office in the above-referenced application. It is noted that the Assignee information was omitted. Attached is a copy of the Assignment and Recordation cover sheet, which evidences that the Assignee information should read: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.. It is requested that a corrected filing receipt be issued.

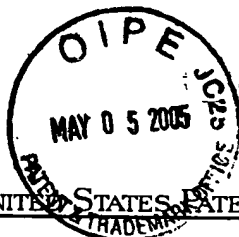
Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Michael E. Fogarty  
Registration No. 36,139

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**Date: May 5, 2005**

**Please recognize our Customer No. 20277  
as our correspondence address.**

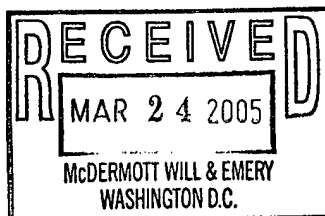


## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/511,135	10/14/2004	2182	950	60188-982	14	13	2

Jack Q Lever Jr  
 McDermott Will & Emery  
 600 Thirteenth Street NW  
 Washington, DC 20005-3096



CONFIRMATION NO. 9229

## FILING RECEIPT



\*OC000000015494542\*

Date Mailed: 03/18/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

## Applicant(s)

Taemi Wada, Osaka, JAPAN;  
 Toshio Fukuoka, Osaka, JAPAN;

## Power of Attorney:

Michael Fogarty--36139

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/04864 04/16/2003

## Foreign Applications

JAPAN 2002-114076 04/17/2002

Projected Publication Date: 06/23/2005

Non-Publication Request: No

Early Publication Request: No

Title

Digital two-way communication control device and its method

**Preliminary Class**

710

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**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



FORM PTO-1595  
(Rev. 10/02)

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Docket No.: 60188-982

PATENTS ONLY

To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of Conveying Party(ies):

Taemi WADA, Toshihiko FUKUOKA

2. Name and address of receiving party(ies):

Name: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

Address: 1006, Oaza Kadoma,  
Kadoma-shi,  
Osaka, JAPAN 571-8501

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: September 21, 2004, September 21, 2004

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If the document is being filed together with a new application, the execution date of the application is: September 21, 2004,  
September 21, 2004

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: MCDERMOTT WILL & EMERY LLP

Internal Address:

Street Address: 600 13th Street, N.W.

City: Washington State: D. C. Zip: 20005-3096

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number:  
500417

DO NOT USE THIS SPACE

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Michael E. Fogarty, 36,139

October 14, 2004

Name and Registration No. of Person Signing

Signature

Date

Total number of pages including cover sheet: 3

Attorney Docket No. \_\_\_\_\_

**ASSIGNMENT**

WHEREAS, Taemi WADA and Toshihiko FUKUOKA  
 (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements  
 in DEVICE AND METHOD FOR CONTROLLING DIGITAL BIDIRECTIONAL  
COMMUNICATION

\_\_\_\_\_ for which the undersigned has (have):

- (a) filed an application for Letters Patent of the United States of America on  
 \_\_\_\_\_ having Serial No. \_\_\_\_\_; or
- (b) executed an application for Letters Patent of the United States of America on the date(s)  
 indicated below; and

WHEREAS, Matsushita Electric Industrial Co., Ltd. of  
1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501, Japan  
 its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is  
 desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters  
 Patent(s) that may be granted therefor in the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned in  
 hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the  
 undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer  
 unto the Assignee the full and exclusive right to the said invention in the United States of America and  
 its territories and for all foreign countries, dependencies and possessions and the entire right, title and  
 interest in and to the application and any and all Letters Patent(s) which may be granted therefor in the  
 United States of America and its territories, dependencies and possessions, and in and to any and all  
 divisions, reissues, continuations and extensions thereof for the full term or terms for which the same  
 may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application  
 and any continuing, divisional or reissue applications thereof and also to execute separate assignments  
 in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference  
 which may be declared concerning this application or any continuation, division or reissue thereof or  
 Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way  
 possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which  
 may be necessary in connection with claims under or provisions of the International Convention for the  
 Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to the Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

This Assignment has been executed by the undersigned on the date(s) indicated.

Date: September 21, 2004,

Taemi WADA

Taemi WADA

Date: September 21, 2004,

Toshihiko FUKUOKA

Toshihiko FUKUOKA

Date: \_\_\_\_\_,

Date: \_\_\_\_\_,

Date: \_\_\_\_\_,

Date: \_\_\_\_\_,

Date: \_\_\_\_\_,

Date: \_\_\_\_\_,